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Applicant(s): Bradley F. Chmelka, et al.

Docket No.
600950-1010

Application No.
10/736,462

Filing Date
12/15/03

Examiner
Daniel S. Metzmaier

Group Art Unit
1712

Invention: BLOCK POLYMER PROCESSING FOR MESOSTRUCTURED INORGANIC OXIDE MATERIALS

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TRANSMITTAL LETTER
(General - Patent Pending)

Docket No.
600950-1010

In Re Application Of: Bradley F. Chmelka, et al.

Application No. 10/736,462	Filing Date 12/15/03	Examiner Daniel S. Metzmaier	Customer No. 38406	Group Art Unit 1712	Confirmation No. 3479
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Title: BLOCK POLYMER PROCESSING FOR MESOSTRUCTURED INORGANIC OXIDE MATERIALS

COMMISSIONER FOR PATENTS:

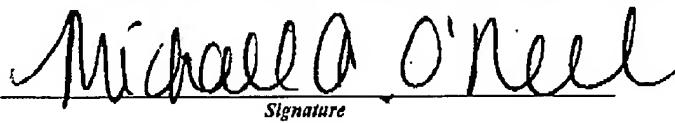
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Response

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Michael A. O'Neil
Signature

Dated: April 4, 2006

Michael A. O'Neil
Michael A. O'Neil, P.C.
5949 Sherry Lane, Suite 820
Dallas, TX 75225

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____.

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No. 8395 P. 3

APR 04 2006

600950-1010

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors: Bradley F. Chmelka, et al. Customer No. 38406
Serial No.: 10/736,462 Confirmation No. 3479
Filing Date: December 15, 2003
Group No.: 1712
Examiner: Daniel S. Metzmaier
For: BLOCK POLYMER PROCESSING FOR MESOSTRUCTURED INORGANIC
OXIDE MATERIALS

Mail Stop: AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

RESPONSE

Responsive to the Requirement for Restriction comprised in the Office Action dated March 27, 2006, applicant elects the claims comprising Group I, i.e., claims 1-14 and 29-42, for prosecution in the currently pending application.

Responsive to the Requirement for Election of Species as set forth on page 3 of the Office Action, applicant responds as follows:

Responsive to the requirement of subparagraph (1) of paragraph 5. of the Office Action, applicant elects the material identified in line 20 of page 21 of the application, i.e., poly(ethylene oxide)-poly(propylene oxide)-poly(polyethylene oxide).

Responsive to the requirement of subparagraph (2) of paragraph 5. of the Office Action,
applicant selects silica.

Responsive to the requirement of subparagraph (3) of paragraph 5. of the Office Action,
applicant selects an organic dye.

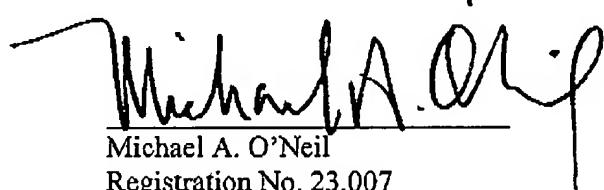
Responsive to the requirement of subparagraph (4) of paragraph 5. of the Office Action,
applicant selects refractive index.

Responsive to the requirement of subparagraph (5) of paragraph 5. of the Office Action,
applicant selects optical field.

Should the Examiner have any further questions regarding the foregoing elections, the
courtesy of a telephone interview is requested. The Examiner may contact the undersigned attorney
for applicant at 214-739-0088.

Respectfully submitted,

MICHAEL A. O'NEIL, P.C.


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